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**Art Unit: 2629      Fax: (571) 273-8300**

**From: Winston Hsu, Registration No. 41,526**

**Serial No.: 10/605,613**

**Attorney Docket No.: VIAP0089USA**

**Subject: Response to the Office action mailed on 05/02/2006**

**Total Pages: 16 pages (including cover page)**

**Winston Hsu 06/27/2006**

**VIAP0089USA0\_A2\_1**

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PTO/SB/21 (09-04)

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/605,613
		Filing Date	10/14/2003
		First Named Inventor	Chuan-Wei Liu
		Art Unit	2629
		Examiner Name	BECK, ALEXANDER S
Total Number of Pages in This Submission	15	Attorney Docket Number	VIAP0089USA

ENCLOSURES (Check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):	
			<input type="checkbox"/>
<b>Remarks</b>			

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PTO/SB/17 (12-04v2)

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<small>Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</small>		<b>Complete If Known</b>	
<b>FEE TRANSMITTAL For FY 2005</b>		Application Number <b>10/605,613</b> Filing Date <b>10/14/2003</b> First Named Inventor <b>Chuan-Wei Liu</b> Examiner Name <b>BECK, ALEXANDER S</b> Art Unit <b>2629</b> Attorney Docket No. <b>VIAPO089USA</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$ 0.00)</b>		

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<b>FEE CALCULATION</b>																																																						
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>																																																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2" style="width: 20%;">Application Type</th> <th colspan="2" style="width: 30%;">FILING FEES</th> <th colspan="2" style="width: 30%;">SEARCH FEES</th> <th colspan="2" style="width: 20%;">EXAMINATION FEES</th> </tr> <tr> <th style="width: 15%;">Small Entity Fee (\$)</th> <th style="width: 15%;">Fee (\$)</th> <th style="width: 15%;">Small Entity Fee (\$)</th> <th style="width: 15%;">Fee (\$)</th> <th style="width: 15%;">Small Entity Fee (\$)</th> <th style="width: 15%;">Fee Paid (\$)</th> </tr> </thead> <tbody> <tr> <td>Utility</td> <td>300</td> <td>150</td> <td>500</td> <td>250</td> <td>200</td> <td>100</td> </tr> <tr> <td>Design</td> <td>200</td> <td>100</td> <td>100</td> <td>50</td> <td>130</td> <td>65</td> </tr> <tr> <td>Plant</td> <td>200</td> <td>100</td> <td>300</td> <td>150</td> <td>160</td> <td>80</td> </tr> <tr> <td>Reissue</td> <td>300</td> <td>150</td> <td>500</td> <td>250</td> <td>600</td> <td>300</td> </tr> <tr> <td>Provisional</td> <td>200</td> <td>100</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table>							Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee Paid (\$)	Utility	300	150	500	250	200	100	Design	200	100	100	50	130	65	Plant	200	100	300	150	160	80	Reissue	300	150	500	250	600	300	Provisional	200	100	0	0	0	0
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Provisional	200	100	0	0	0	0																																																
<b>2. EXCESS CLAIM FEES</b>																																																						
<b>Fee Description</b>																																																						
Each claim over 20 (including Reissues) <b>Fee (\$)</b> <b>Small Entity Fee (\$)</b> Each independent claim over 3 (including Reissues) <b>Fee (\$)</b> <b>Small Entity Fee (\$)</b> Multiple dependent claims <b>Fee (\$)</b> <b>Small Entity Fee (\$)</b>																																																						
Total Claims <b>Extra Claims</b> <b>Fee (\$)</b> <b>Fee Paid (\$)</b> <b>Multiple Dependent Claims</b> - 20 or HP = <b>x</b> = <b>Fee (\$)</b> <b>Fee Paid (\$)</b> <small>HP = highest number of total claims paid for, if greater than 20.</small>																																																						
Indep. Claims <b>Extra Claims</b> <b>Fee (\$)</b> <b>Fee Paid (\$)</b> - 3 or HP = <b>x</b> = <b>Fee (\$)</b> <b>Fee Paid (\$)</b> <small>HP = highest number of independent claims paid for, if greater than 3.</small>																																																						
<b>3. APPLICATION SIZE FEE</b>																																																						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(C) and 37 CFR 1.16(f).																																																						
Total Sheets <b>Extra Sheets</b> <b>Number of each additional 50 or fraction thereof</b> <b>Fee (\$)</b> <b>Fee Paid (\$)</b> - 100 = <b>/ 50</b> (round up to a whole number) <b>x</b> = <b>Fee (\$)</b> <b>Fee Paid (\$)</b>																																																						
<b>4. OTHER FEE(S)</b>																																																						
Non-English Specification, \$130 fee (no small entity discount) <b>Fee Paid (\$)</b> Other (e.g., late filing surcharge): <b>Fee Paid (\$)</b>																																																						

<b>SUBMITTED BY</b>			
Signature	<i>Winston Hsu</i>		Registration No. <b>41,526</b>
Name (Print/Type)	Winston Hsu		
	Date <b>6/27/2006</b>		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**WIRELESS INPUT APPARATUS AND RELATED METHOD FOR  
SUPPORTING INPUT REQUIREMENTS OF MULTIPLE HOSTS**

Appl. No. : 10/605,613 Confirmation No. 2612  
Applicant : Chuan-Wei Liu,  
              Chien-Yi Shih  
Filed : October 14, 2003  
TC/A.U. : 2629  
Examiner : BECK, ALEXANDER S  
Docket No. : VIAP0089USA0  
Customer No. : 27765

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**AMENDMENT**

5 Sir:

In response to the Office action of May 02, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

10 Amendments to the Claims are reflected in the listing of claims which begins on page 7 of this paper.

Remarks/Arguments begin on page 10 of this paper.